

# C40/C50

meeting room projectors

The highest performers in their class.



#### EXPERIENCE THE VALUE OF PROJECTION

a more efficient way to communicate  
and complete teamwork effectively

#### GREAT RETURN ON INVESTMENT

the projector pays for itself in less  
than one year\*

#### VERSATILE

carry your projector from room to room,  
put it on a cart or mount it on the ceiling

#### ABUNDANT SOURCES

plug into your computer, VCR, DVD, digital  
camera or PC for big screen Internet, films,  
slide shows or PowerPoint presentations

#### ACTIVE MONITOR LOOP-THROUGH

view your computer monitor even when  
the projector is off

#### FLEXIBLE IMAGE PLACEMENT

even in small classrooms or meeting  
rooms, images fit the screen perfectly from  
nearly anywhere the projector is placed

\*Source: IDC, 2002. *Projecting Value:  
The ROI Benefits of Digital Projectors.*





## PRESENTATIONS THAT PERSUADE

Your brilliant ideas already hold the attention of your audience or students. But imagine what you could do with images, colour, sound and the ability to show films or view information on the Internet live to support your message. When you present with an ASK C40 or C50 projector, the possibilities are endless. You can persuade and convince people with a variety of multimedia content. Information retention is higher and teamwork is immediate—people are inspired to participate. The C40 and C50 also make small group meetings more efficient—instead of scribbling notes on the whiteboard, you can brainstorm and capture ideas or complete spreadsheets in realtime.

## EASY, INTUITIVE, ASK

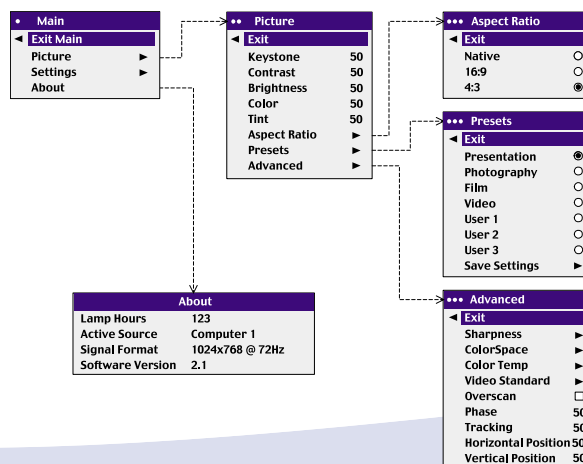
ASK projectors add value to your presentation without adding inconvenience. At only 2.6 kg, the C40 and C50 have a new design that revolutionises ease of use. Set-up and control of the projector are right at your fingertips. Colour-coded connectors and cables enable you to plug the projector into your computer or video source in seconds. The intuitive key-pad on top of the projector provides many quick and easy adjustments at the touch of a button with user-friendly menus that pop up on the screen telling you exactly what to do next. You just scroll and select. At only 2.6 kg the C40 and C50 can be easily carted or carried from room to room. An optional security lock reduces the risk of theft. They can also be ceiling or table-mounted for flexible meeting room configurations—all around, all-purpose projectors. As a valuable business tool and a shared resource, the C40 and C50 are an investment you won't want to be without.

## CONTROL YOUR PROJECTOR FROM YOUR PC

ProjectorManager™ software allows you to quickly and easily operate your projector from your computer. Make adjustments to the projected image or change settings without using a remote. When you want to make a minor change to your presentation before showing it to your audience, ProjectorManager enables you to change to your content while the image on the screen remains frozen. If you need a little extra help, you can discreetly troubleshoot or even send an e-mail to InFocus Corporation Technical Support over the network – no need to look up phone numbers. No matter what comes your way, ASK makes it easy to stay cool and collected during your presentation.

## OUTSTANDING PERFORMANCE, RIGHT PRICE

The C40 and C50 provide best-in-class performance at a price that won't blow your budget. Connect your projector to a VCR or a DVD player and show films. Add the Internet to your presentations and refer to information on the Web live on the big screen. You can even connect easily to a digital camera for a larger-than-life slideshow. No matter what you want to project, the C40 and C50 make it easy. And active monitor loop-through means you don't have to unhook the projector when it's not in use to view your computer monitor. A zoom lens allows you to easily



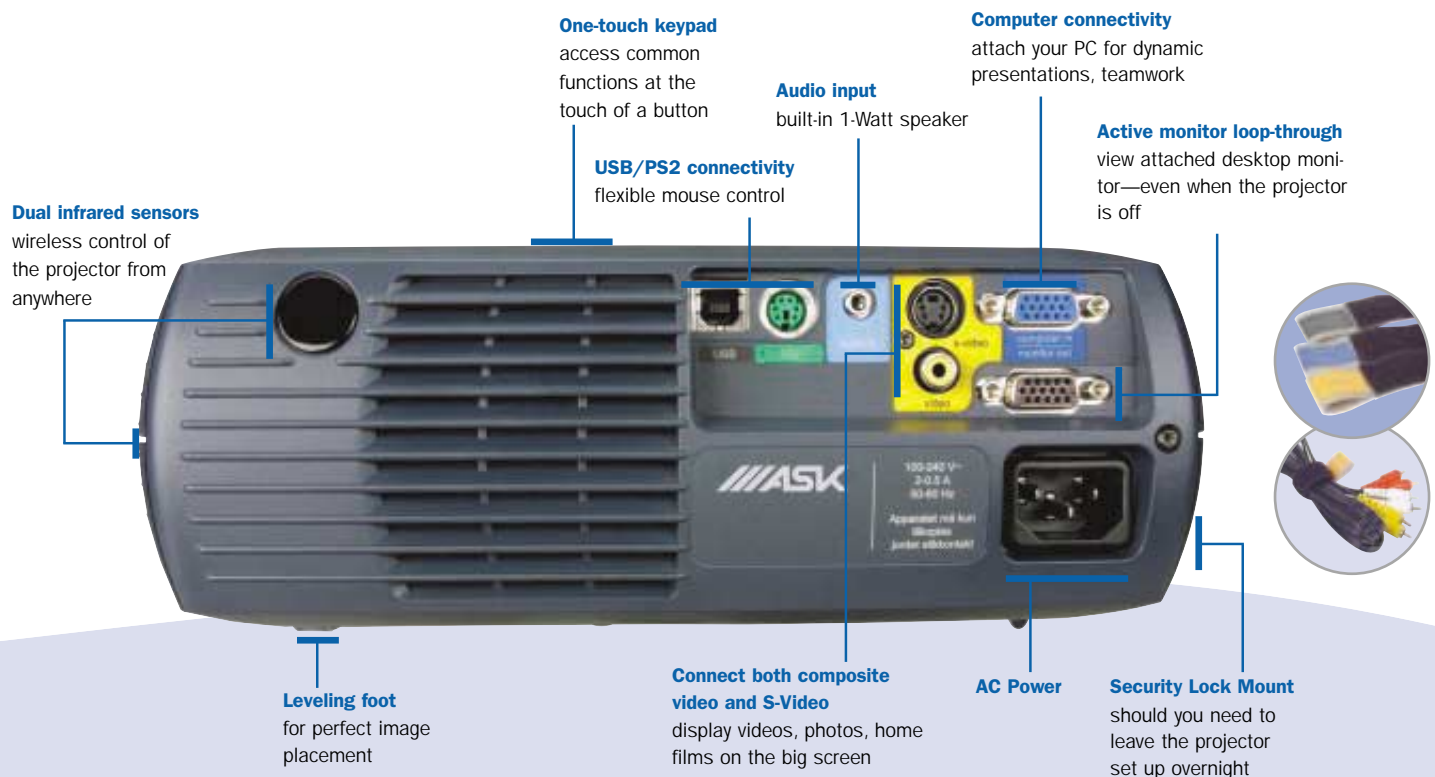


adjust the size of your image to fit the big screen in your office or classroom, or a small wall at home. And with picture-in-picture video and one-touch magnify/zoom, you can view a film or animated file without switching from presentation mode, or highlight key areas of the screen for added emphasis. With features like this, everyone will want the C40 and C50 – reserve yours now!

### THE WORLDWIDE LEADER IN DIGITAL PROJECTION

InFocus Corporation is the worldwide leader in digital projection. That's why the most demanding businesses insist on InFocus Corporation for unquestionable reliability engineered into the most streamlined products. We offer a wide variety of accessories to enhance your image—from stylish

carrying cases to presentation screens. And our Technology Upgrade Programme (TUP) plan enables you to step up to the latest technology whenever you're ready. There are no limits when you choose InFocus Corporation. You can rely on our innovative, cutting-edge technology and unique industrial design. Once you lay eyes on an ASK projector you'll know you're looking at the leader.



## TECHNICAL SPECIFICATIONS

|   |  |
|---|--|
| Native Resolution                           | • C40 – SVGA 800 X 600<br>C50 – XGA 1024 x 768   |
| Display Technology                          | • C40 – .55" Poly Silicon TFT LCD<br>C50 – .7" Poly Silicon TFT LCD  |
| Input Sources (standard)                    | • Computer (VGA 15 pin HDDSUB female); mouse (PS/2 6-pin mini DIN, USB); video (S-Video 6-pin mini DIN and composite video RCA); audio (3.5mm mini jack)                         |
| Output Sources (standard)                   | • Monitor out (VGA 15 pin HDDSUB female)   |
| Computer Compatibility                      | • VGA, SVGA, XGA, 1152, SXGA, MAC  |
| Video Compatibility                         | • NTSC, PAL, SECAM, SDTV, EDTV   |
| Brightness                                  | • C40 – 1000 ANSI lumens<br>C50 – 1300 ANSI lumens   |
| Contrast Ratio                              | • 400:1  |
| Number of Colours                           | • 16.7 million colours (24 bit)  |
| H-Synch Range                               | • 15 – 100 kHz   |
| V-Synch Range                               | • 43.5 – 130 Hz  |
| Pixel Clock                                 | • 12-135 MHz   |
| Digital Keystone Correction                 | • ±15° vertical correction; data/video   |
| Projection Lens                             | • Zoom lens with manual focus and manual zoom adjust   |
| Throw Ratio                                 | • 1.8 - 2.15:1   |
| Minimum Projection Distance (standard lens) | • 1.46 m (maximum distance 8.85 m)   |
| Aspect Ratio                                | • 4:3 and 16:9   |
| Image size (diagonal)                       | • 1.0 m – 5.1 m  |
| Projection Methods                          | • Front, ceiling, rear   |
| Audio                                       | • 3.5 mm mini-jack; 1-Watt speaker   |
| Control                                     | • Projector keypad; IR remote control; wired control through USB   |
| Lamp  | • C40 – 132W UHP/2000 hours<br>C50 – 150W UHP/2000 hours   |
| Dimensions                                  | • 25.5 cm (W) x 30.5 cm (L) x 9.5 cm (H)   |
| Weight                                      | • 2.6 kg   |
| Power Consumption                           | • C40 – 199W (typical); 210W (maximum)<br>C50 – 211W (typical); 233W (maximum)   |
| Power Supply                                | • 100V – 240V at 50/60 Hz  |
| Operating Temperature                       | • 5° – 40° C at sea level  |
| Menu Languages                              | • English, Norwegian, Spanish, Italian, Portuguese, German, French, Chinese (simple), Chinese (traditional), Japanese, Korean  |
| Audible Noise                               | • 35dB   |
| Approvals                                   | • UL, c-UL, TÜV GS, CE, GOST, C-Tick, CCC, NOM, IRAM, VCCI, FCC B, CISPR22 /EN 55022, EN 55024 / CISPR 24, CB certified according to IEC60950 /EN 60950: 1997, S-JQA, P(SE), MIC |
| Lamp Warranty                               | • 90 days or 500 hours, whichever comes first  |
| Warranty                                    | • 2 years parts and labour   |

## COUNT ON OUR CUSTOMER CARE

For outstanding service and support that's there when you need it, InFocus Corporation's service programmes offer you peace of mind—it's customer care you can count on. For more information on service programme details for your region, please visit

[www.infocus.com/service/service\\_offerings](http://www.infocus.com/service/service_offerings).

## PROJECTION DISTANCE/IMAGE SIZES\*

| Diagonal Screen Size (inches/m) | Image Width (inches/m) | Max Distance to Screen (feet/m) | Min Distance to Screen (feet/m) |
|---------------------------------|------------------------|---------------------------------|---------------------------------|
| C40/C50                         | C40/C50                | C40/C50                         | C40/C50                         |
| 1                               | 0.8                    | 1.7                             | 1.5                             |
| 1.3                             | 1                      | 2.2                             | 1.8                             |
| 1.5                             | 1.2                    | 2.7                             | 2.2                             |
| 2.5                             | 2                      | 4.4                             | 3.7                             |
| 3.8                             | 3.1                    | 6.6                             | 5.5                             |
| 5.1                             | 4.1                    | 8.8                             | 7.3                             |

\*Metric conversions are approximate.

## SHIPS STANDARD WITH:

- Wireless Conductor™ Remote Control (including batteries)
- Power Cord (national and regional variants)
- VGA Computer Cable
- Composite Video Cable
- Audio Cable
- Soft Carry Case
- Lens Cap
- SCART adapter (EMEA only)
- Projector System CD includes: multi-language projector User Guide, projector Quick Start Card, Projector Manager control software, Projector Manager UG, Projector Manager Installation Guide, URL/service information/accessories after market
- Quick Start Card (printed version)
- User Guide (printed version)

## ORDERING INFORMATION

### Optional Accessories

|               |   |
|---------------|---|
| CA-ATA-012    | Shipping Case (ATA approved)                  |
| CASE-802      | Samsonite Deluxe Travel Case                  |
| SP-CEIL-004   | Projector Mount                               |
| SP-LTMT-PLT   | False Ceiling Plate                           |
| SP-LTMT-EXTP  | Mounting Extension Arm                        |
| SP-LOCK       | Projector Security Cable                      |
| A650          | 1.27 m Diagonal Screen (portable)             |
| HW-DLXSCRN    | 1.52 m Diagonal Screen (portable)             |
| HW-WALLSCR84  | 213.4 cm Diagonal Wall/Ceiling Mounted Screen |
| SP-STND       | Portable Projector Stand                      |
| SP-LAMP-005   | Replacement Lamp Module (C40)                 |
| SP-LAMP-007   | Replacement Lamp Module (C50)                 |
| HW-PRESENTER  | InFocus Presentation Remote                   |
| SP-VGAEXT50-I | 50' VGA Extension Solution                    |

## CALL ASK OR YOUR DEALER TODAY TO ARRANGE A DEMONSTRATION.

### In Europe:

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Phone: (31) 35 6474000 • Fax: (31) 35 6423999  
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Phone: (65) 6334 9005 • Fax: (65) 6333 4525

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7/02. 825-0079-00. C40\_C50\_DS\_UK.qxd.



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